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PPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/090,073		03/01/2002	Pary Baluswamy	MIC-20	4253	
1473	7590	01/21/2004		EXAMINER		
FISH & NEAVE 1251 AVENUE OF THE AMERICAS				MOHAMEDULL	A, SALEHA R	
50TH FLO	OR			ART UNIT PAPER NUMBER		
NEW YOR	K, NY	, NY 10020-1105		1756		
				DATE MAILED: 01/21/2004	l	

Please find below and/or attached an Office communication concerning this application or proceeding.

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* -		Application No.	Applicant(s)	
	Office Action Summany	10/090,073	BALUSWAMY ET AL.	
	Office Action Summary	Examiner	Art Unit	
	The MAN DIO DATE CO.	Saleha R. Moham		
Period fo	The MAILING DATE of this communication Reply	on appears on the cover	sheet with the correspondence address	;
FHE I - Exter after - If the - if NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR I MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the data patent term adjustment. See 37 CFR 1.704(b).	TON. CFR 1.136(a). In no event, however it in the statutory mining the period will apply and will expire Several the application to the statute. Cause the application to the statute.	rer, may a reply be timely filed num of thirty (30) days will be considered timely. IX (6) MONTHS from the mailing date of this community thereome ARANDONED (35 LLS C. \$ 123)	ication.
1) 🛛	Responsive to communication(s) filed o	n <i>01 March 2002</i>		
2a)		This action is non-fin	al	
3)□	,			
,—	Since this application is in condition for a closed in accordance with the practice uon of Claims	inder Ex parte Quayle, 1	935 C.D. 11, 453 O.G. 213.	rits is
4)🖂	Claim(s) 1-60 is/are pending in the applie	cation.		
. 4	4a) Of the above claim(s) is/are wi	thdrawn from considerate	ion.	
	Claim(s) is/are allowed.			
6)□	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
	Claim(s) <u>1-60</u> are subject to restriction an	d/or election requiremen	nt	
Application			•••	
9) <u></u> ⊤	he specification is objected to by the Exa	miner.		
10)∐ T	he drawing(s) filed on is/are: a)	accepted or b) objected	to by the Examiner.	
	Applicant may not request that any objection			•
11) <u> </u>	he proposed drawing correction filed on _	is: a)∏ approved	b) disapproved by the Examiner.	
	If approved, corrected drawings are required			
12)∐ T	he oath or declaration is objected to by th	e Examiner.		
Priority ur	nder 35 U.S.C. §§ 119 and 120			
13) 🗌 🛚 A	Acknowledgment is made of a claim for fo	reign priority under 35 L	J.S.C. § 119(a)-(d) or (f).	
	All b) Some * c) None of:	•		
1	. Certified copies of the priority docur	nents have been receive	ed.	
2	2. Certified copies of the priority docur			
		priority documents have al Bureau (PCT Rule 17	been received in this National Stage	
	knowledgment is made of a claim for don			ation).
15) Ac	☐ The translation of the foreign language knowledgment is made of a claim for don	e provisional application	nas been received.	
Attachment(s		priority under 50 t	5.0.0. 38 120 and/or 121.	
1) Notice (2) Notice (of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948 tion Disclosure Statement(s) (PTO-1449) Paper No) 5) ∐ No	erview Summary (PTO-413) Paper No(s) trice of Informal Patent Application (PTO-152) her:	_·
S. Patent and Trad TOL-326 (Rev	~ 4 ~ 4 .	ce Action Summary	Part of Paper No. 010	0004

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-30, drawn to a semiconductor pattern mask, classified in class 430,
 subclass 5.
 - II. Claims 31-60, drawn to a semiconductor manufacturing method, classified in class 430, subclass 311.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions of Group I and Group II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product can be used in a materially different process, such as an electron beam exposure method.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mr. Jeffrey Ingerman on January 11, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Saleha R. Mohamedulla whose telephone number is (571) 272-1387. The examiner can normally be reached on M-F (8:00 to 4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on (571) 272-1385. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

MOHAMEDULLA, SALEHA R... PATENT EXAMINER

1/10/04